12-05-00

## UTILITY PATENT APPLICATION

500582.20016 Attorney Docket Number

First Inventor or Application Identifier

David R. Smith

■ d	d TRANSMITTAL					System And Method For Single-Ended Line Analysis For Qualification And Mapping									
(Only for new nonprovisional applications under 37 C.F.R. § 1 53(b))						ss Mail Label No. EL645880853US						رد ري			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231										
<ol> <li>↑. </li> <li>2. </li> </ol>	(Submit an origi Specification	ee Transmittal Form (e.g., PTO/SB/17) bmit an original, and a duplicate for fee processing) ecification [Total Pages 24] ferred arrangement set forth below)					5. Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
-Descriptive title of the Invention -Cross References to Related Applications -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention					<ul> <li>a. Computer Readable Copy</li> <li>b. Paper Copy (identical to computer copy)</li> <li>c. Statement verifying identity of above copies</li> </ul>										
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	-Detailed Des		milgo (ii mou)	Ì	7.	П					& document(s))				
1227	-Claim(s) -Abstract of th	ie Disclosure			8.		37 CFF	R § 3.73( there is a	b) Stater	ment [	Power of Attorney				
3.	Drawing(s) (3	5 USC 113)	[Total Sheets 10]		9.	$\Box$	-		_	-	applicable)				
4.	Oath or Decla	ration	[Total Pages 3]		10.	$\Box$		ation Dis			Copies of IDS				
	=	executed (ori			$\overline{}$		,	nt (IDS)/PTO-1449 Citations							
		from a prior ap nuation/divisio		11. Preliminary Amendment											
	i. [		OF INVENTOR(S)		12.	اختت		•		d (MPEP : temized)	503)				
Thorn the	inventor(s) named in the prior application, see §§ 37 CFR §1.63(d)(2)						13. *Small Entity Statement filed in prior application, Statement(s) Status still proper and desired								
c. Unsigned  NOTE FOR ITEMS 1.8.13; IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED 137 C.F.R. \$1.27), EXCEPT IF ONE PILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. \$1.28).					<ul> <li>14. Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>15. Other:</li> </ul>										
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NAME	ļ	Eugene LeDe Reed Smith													
ADDRE	SS	375 Park Ave									<u> </u>	<del></del>			
CITY Ne		New York			STATE			NY	ZIF	CODE	10152				
COUNT	RY	US		TELE	PHON	E	212-5	21-5400	<del></del>	FAX	212-521-5450				
T	Name (Print/Typ	e) Fraei	ge LeDonne	)				Registr	ation No	. (Attorney/	Agent) 35,930	$\top$			
-	Signature Signature			91/	Date December 4, 2000					7					
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FEE TRANSMITTAL for FY 2000										
Application No.	Unknown	Filing Date:	December 4, 2000							
First Named Inventor	David R. Smith	Group Art Unit:	Unknown							
Examiner Name:	Unknown	Attorney Docket No.	500582.20016							

METHOD OF PAYMENT (Check one)													
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2.	2. The Director is hereby authorized to charge indicated fees to:												
2a. Charge any additional fee required under 37 CFR 1.16 and 1.17 and and credit any over payments to:													
Deposit Account Number 50-1529													
Deposit Account Name Reed Smith													
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SUBMITTED BY  Typed or Printed Name  Eugene LeDonne  Date: December 4, 2000  Reg. Number 35,930									35,930				
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